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Surgical suction damage: a common tissue artifact (Wysocki et al). 1987;63:573-5
Tongue
Candidal infection of the tongue with nonspecific inflammation of the palate (Touyz and Peters). 1987;63:304-8
Intramuscular (infiltrating) lipoma of the tongue (Garavaglia and Gnepp). 1987;63:348-50
Tonsil
Bacterial plug versus pseudocyst of the tonsils (Giunta). 1987; 63:202-7
Toxic shock syndrome
Toxic shock syndrome: odontogenic origin (Egbert et al). 1987; 63:167-71
Traitement SPAD
Biologic evaluation of SPAD. I. A comparison between the tissue reactions to SPAD, Gelfoam, and silver amalgam (Negm and Sherif). 1987;63:478-86
Biologic evaluation of SPAD. II. A clinical comparison of Traitement SPAD with the conventional root canal filling technique (Negm). 1987;63:487-93
Transcutaneous electrical stimulation
The position and branching pattern of the facial nerve and their effect on transcutaneous electrical stimulation in the orofacial region (McMillan et al). 1987;63:539-41
Transplantation
Therapeutic use of chlorhexidine in bone marrow transplant patients: case studies (Ferretti et al). 1987;63:683-7
Trauma
Dental management considerations for the patient with posttraumatic stress disorder (Friedlander et al). 1987;63: 669-73
Traumatic bone cyst (Kaugars and Cale). 1987;63:318-24
Traumatic cyst
Traumatic bone cyst (Kaugars and Cale). 1987;63:318-24
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The effect of indomethacin on tumor regression in DMBA-induced epithelial neoplasia of hamster cheek pouch mucosa (Franklin and Craig). 1987;63:335-9
Epithelioid hemangioendothelioma of the gingiva: case report and ultrastructural study (de Araújo et al). 1987;63:472-7
Peripheral epithelial odontogenic tumors: a review (Buchner and Sciubba). 1987;63:688-97

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Ulceration
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Bacteriologic evaluation of ultrasonic root canal instrumentation (Sjögren and Sundqvist). 1987;63:366-70
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A comparison of Ektaspeed and Ultraspeed films using manual and automatic processing solutions (Fletcher). 1987;63: 94-102
A comparison of Ultraspeed and Ektaspeed dental x-ray film: in vitro study of the radiographic appearance of interproximal lesions (Kleier et al). 1987;63:381-5

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Oral hairy leukoplakia in three hemophiliacs with human immunodeficiency virus infection (Rindum et al). 1987; 63:437-40

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